IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Masahiko Tsukuda, et al.

Filed:

Herewith

Title:

ELECTRON BEAM RECORDER AND ELECTRON BEAM IRRADIATION

POSITION DETECTING METHOD

TC/A.U.:

To Be Assigned

Examiner: To Be Assigned

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Reference JP 2003-049563 is not in the English language, but an English abstract thereof is attached to the copy of the reference submitted herewith.

This Info	ormation Disclosure Stater	ment is being filed concurrently with the above-
referenced application.		Respectfully submitted Lawrence E. Ashery, Reg. No. 34,515
LEA/vj Enclosures: PTO Form (1) Refere Transmitta	nces	Attorney for Applicants
Dated: February 23, 2	004	
✓ P.O. Box 980✓ Valley Forge, PA 19 (610) 407-0700	1482	
P.O. Box 1596 Wilmington, DE 19 (302) 778-2500	899	
The Commissioner for Patent authorized to charge paymen Account No. 18-0350 of any fwith this communication.	t to Deposit	
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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Kathleen Libby

Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 1

Complete if Known				
Application Number	To Be Assigned			
Filing Date	Herewith			
First Named Inventor	Masahiko Tsukuda			
Art Unit	To Be Assigned			
Examiner Name	To Be Assigned			
Attorney Docket No.	AOY-3972US			

U.S. PATENT DOCUMENTS						
		Document Number			Pages, Columns, Lines, Where	
Examiner Cite Initials* No.1		Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevar Figures Appear	
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FOREIGN PATENT DOCUMENTS						
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Examiner Cite Initials* No.1	Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Passages or Relevant Figures Appear	Τ6	
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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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